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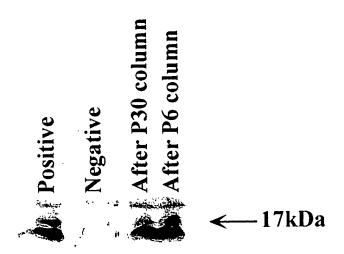
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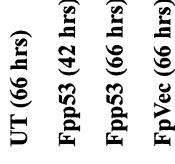


Positive = Spiked Plasma: mouse plasma spiked with protein lysate from *in vitro* gemcitabine treated PANC-1 cells

Negative = void volume proteins, mainly albumin, from P30

Panc-1	Liver	·
UT TfRscFv-LipA-p53	UT TfRscFv-LipA-p53	
	And the second	− p53
		← actin
		← 17kDa

Expression of Targeted p53 and Apoptotic Response of Human Pancreatic Cancer Xenografts





p53



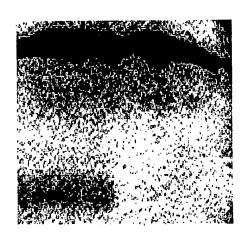
cleaved caspase 3 (17kDa & 19kDa)



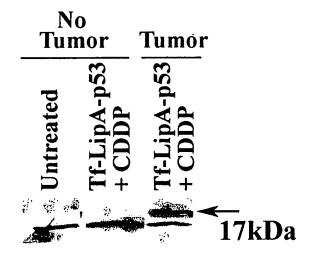
actin

Figure 4

Tf-LipA-p53



←17kDa



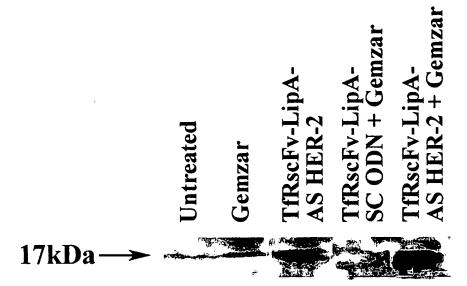
TfRscFv-LipA-SC HER-2

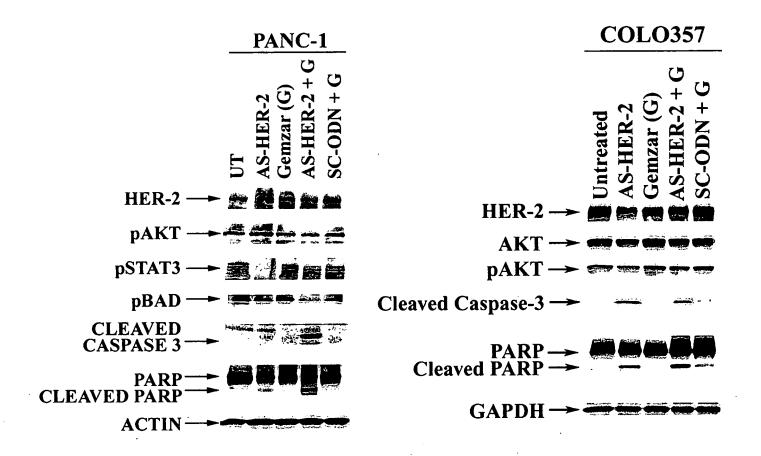
← Actin

Untreated
Gemzar
TfRscFv-LipAAS HER-2 + Gemz
TfRscFv-LipA-

17kDa→

Actin→

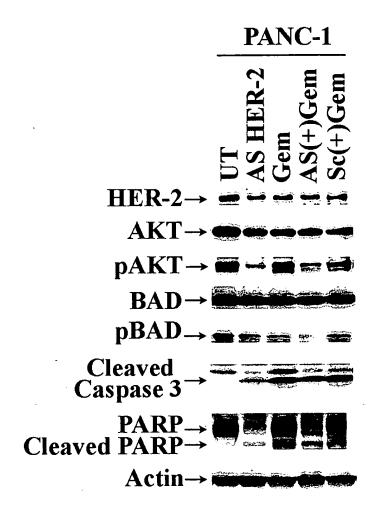




A

B

Western Blot Analysis of Proteins in Apoptotic Pathways in PANC-1 Pancreatic Cancer Cells 16 Hours



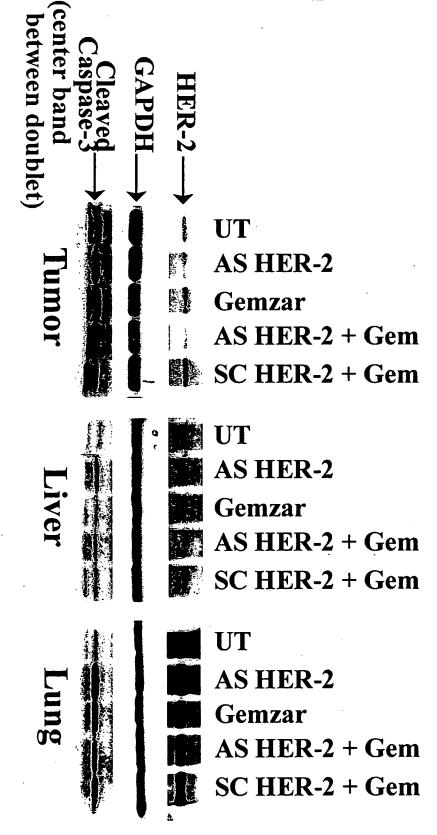
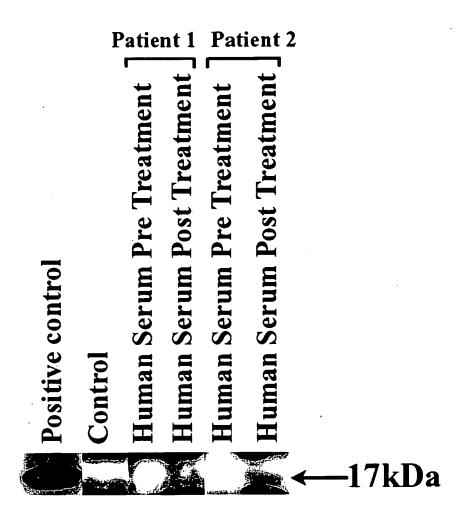


Figure 12

Untreated
Unliganded
Unliganded
Tf-LipD-RB94
TfRscFv-LipD-RB94
TfRscFv-LipD-RB94
CD2-LipD-RB94

Cleaved Caspase 3 17 kDa Fragment From Plasm Of Mice Treated With TfRscFv-LipD-RB94

←Cleaved caspase 3 17 kDa



Control = **Serum** from non-cancer patient